

15/3,K/2 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
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03901322 INSPEC Abstract Number: C91042266
Title: Database integrity with M/SQL
Author(s): Grabscheid, P.
Author Affiliation: InterSyst. Corp., Cambridge, MA, USA
Journal: MUG Quarterly vol.21, no.1 p.19-21
Publication Date: Jan. 1991 Country of Publication: USA
CODEN: MUQUEA ISSN: 0193-0885
Language: English
Subfile: C

...Abstract: become more and more reliant on computer applications, it is vital that the contents of *databases* be safeguarded. To address the myriad threats to *database* integrity, M/*SQL* *combines* three technologies: backups, transaction journaling, and a two-phase write protocol. Together, these provide all three types of *database* integrity: physical, internal, and logical. The author looks at all three types of *database* integrity, including two basic types of backup: full or incremental. He considers *transaction* processing, *journal* contents, transactions and locking.

15/3,K/6 (Item 2 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00243018 91LA06-004
Forest & Trees pools information Two 'providers' extract information into customizable reports
Angus, Kevin
LAN Times , June 1, 1991 , v8 n12 p1, 102, 2 Pages
ISSN: 1040-5917
Company Name: Channel Computing
Product Name: Forest & Trees

Presents a favorable review of Forest & Trees (\$495), a *financial* information* processor from Channel Computing Inc. of Newmarket, NH (603). Says this program filters data from...

... collective information pool that reacts to changing information in real-time. Says that F&T *extracts* information from varied sources and is especially unique in the way that it accesses data. It uses both *database* and spreadsheet data to *extract* information into reports that you can customize. *SQL* -based queries can be interactively built and data can be acquired through the Dynamic Data...

... programs. Has a user-friendly interface and three user manuals. Can log in to remote *database* servers, startup applications that can provide data F&T, and set alarm points based on...

15/3,K/8 (Item 2 from file: 256)
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00112083 DOCUMENT TYPE: Review
PRODUCT NAMES: Microsoft SQL Server 7 Beta 3 (259748); Sphinx (641766)
TITLE: SQL Server 7: Ready for the Enterprise
AUTHOR: Jennings, Roger
SOURCE: Visual Basic Programmer's Journal, v8 n11 p30(7) Fall 1998

Caryn Wesner-Early EIC 3600 February 20, 2004 (1)

ISSN: 1066-5978
HOMEPAGE: <http://www.vbpj.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20000830

Microsoft's Microsoft *SQL* Server 7 beta 3, formerly called Sphinx, includes Microsoft Decision Support Services 1.0. The...

...Visual Studio 6's ActiveX Data Objects (ADO) 2.0, and almost ready to ship. *SQL* Server 7 could be Microsoft's most important new product of 1998, and MSDSS should create inestimable numbers of data warehouse/mart development opportunities for VB *database* developers. *SQL* Server has generally been relegated by analysts as a department level product only. Therefore, Microsoft is attempting to prove its scalability to multiterabyte (TB) enterprise *databases*. Testers are satisfied, after working with the TerraServer site, that *SQL* Server 7 Enterprise Edition is suitably scalable for homogeneous decision support environments. A new file...

...inspired logical devices (DAT) files, using MDF and LDF files to respectively store data and *transaction* *logs*. File groups allow *data* *files* to extend over multiple disk volumes. New indexing and optimization methods speed query execution, and *merge* and hash joins augment the nested loop joins of *SQL* Server 6.5. Enterprise Manager is replaced with Microsoft Management Console 1.1, a snap...

...the Index Server engine. Total cost of ownership is lower with 6 Server Profiler and *SQL* Server Agent.

15/3,K/9 (Item 3 from file: 256)
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00083715 DOCUMENT TYPE: Review

PRODUCT NAMES: Sybase Replication Server (463469)

TITLE: Data Distribution and Warehousing
AUTHOR: Atre, Shaku Storer, Peter
SOURCE: DBMS, v8 n11 p54(5) Oct 1995
ISSN: 1041-5173
HOMEPAGE: <http://www.dbmsmag.com>

RECORD TYPE: Review
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REVISION DATE: 19980330

...this problem with data replication. Sybase Replication Server manages and automates the synchronization of distributed *databases*. It uses a replication agent to *read* the Sybase *database*'s *transaction* *log*, and replicate the changes to other sites. It is possible to replicate changes to Sybase servers as well as foreign *databases*. Sybase has also focused on providing a single point of control over the entire domain...

...company addresses this need with three tools: the Backup Server, Replication Server Manager, and Enterprise *SQL* Server Manager. *SQL* Server Manager provides SNMP-based control over *database* events, and permits the integration of *database* monitoring with other distributed

15/3,K/2 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
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01481885 Supplier Number: 47074294 (USE FORMAT 7 FOR FULLTEXT)
FRx Software partners with SQL Financials to introduce FRx for Windows 5.0.
Business Wire, pl291084
Jan 29, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 791

... for Windows, optimized for enterprise client/server networks, removes traditional barriers in financial reporting by "combining" an intuitive graphical user interface with extraordinary flexibility and processing speed. FRx's ability to consolidate data from multiple "databases" -- including Excel and Lotus spreadsheets -- into a single financial report with account and transaction drill down, will provide sophisticated "financial" "information" to "SQL" Financials users.
FRx for Windows Version 5.0 is the latest release of this industry...

15/3,K/10 (Item 6 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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04058365 Supplier Number: 53641936 (USE FORMAT 7 FOR FULLTEXT)
Oracle Partners For Bill Pay, Integrates Systems.
Retail Delivery News, v3, n20, pNA
Dec 9, 1998
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 457

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

LAS VEGAS - Banks won't be using Oracle Corp. [ORCL] as just a "database" provider anymore. As part of a stepped-up financial industry strategy, the Redwood Shores, Calif...

...customers electronically. Oracle also disclosed at the show a new partnership with CheckFree [CKFR], another "bill" "payment" service provider for billers and banks. The venture will link the 1.0 version of...

...of Versatility's front-end customer interaction software will be integrated into its Market Manager "database" marketing software, which includes mobile, Web and call center application products, adds David Miner, an Oracle marketing consultant. Oracle also announced a deal with Diebold Inc. [DBD] to "combine" open TCP/IP based architecture of Diebold's ATM, software and services with Oracle's...

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00243018 91LA06-004

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Word Count: 457

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STIC Search Report

EIC 3600

STIC Database Tracking Number: 114743

TO: Richard Fults
Location: Pk. 5, 7C20
Art Unit: 3628
Friday, February 20, 2004

Case Serial Number: 09/736760

From: Caryn Wesner-Early
Location: EIC 3600
PK5-Suite 804
Phone: 306-5967

caryn.wesner@uspto.gov

Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS
Technical Information Specialist
EIC 3600, US Patent & Trademark Office
Phone: (703) 306-5967
Fax: (703) 306-5758
caryn.wesner@uspto.gov





STIC Search Results Feedback Form

EIC 3600

Questions about the scope or the results of the search? Contact *the EIC searcher or contact:*

Karen Lehman, EIC 3600 Team Leader
306-5783, PK5- Suite 804

Voluntary Results Feedback Form

➤ I am an examiner in Workgroup: Example: 3620 (optional)

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to EIC3600 PK5 Suite 804



04019942 Supplier Number: 53246410 (USE FORMAT 7 FOR FULLTEXT)
-IBM: IBM announces SAP certification of its DataInterchange interface.
M2 Presswire, pNA
Nov 20, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade ...
Word Count: 608

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...to be certified by SAP for use on a mainframe with SAP R/3. The
combination of SAP R/3 and IBM DataInterchange creates a powerful EDI
system for our customers...

...capability to capture SAP status information during the EDI translation
and store it in a *database* for reporting. Tools also are provided to
allow the *extraction* and deletion of the SAP status records from the
database. The records are written to a sequential file for transfer to
the SAP solution. DataInterchange...

...Additionally, in V3.1 the SAP R/3 status records are written to a DB2
table during the translation process, removing the need for a separate
step to *extract* SAP data. Support for MQSeries message queuing also is
now included in DataInterchange V3.1...

...trading partner profile for each partner. Other enhancements include
pageable translation for memory optimization, full *standards* *compliance*
checking and increased DataInterchange Client functionality. For more
information on DataInterchange visit, <http://delilah.fl...>

15/3,K/19 (Item 15 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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01663368 Supplier Number: 42634322 (USE FORMAT 7 FOR FULLTEXT)
Kapiti's Friendly Data
Financial Technology Insight, pN/A
Jan, 1992
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 217

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Kapiti has introduced a new feature to its *Financial* *Information*
Systems Toolkit (FIST), known as Friendly Data, which is designed to help
traders utilize data effectively and create profitable trading strategies.
Friendly Data *combines* a modern GUI with FIST's data dictionary in order
to provide fast, simple access...

...descriptions, including instrument names and types, and filters the
requested information from the system's *database* by the attributes
assigned to each item. For example, by selecting 'options', 'aluminium' and
'put', a *list* of all 'put' option prices for aluminium could be
generated, showing the source of each...

...be further refined by specifying the required expiry date for that
option. Once displayed, the *list* allows a trader or analyst to select any
number of items and perform a wide...